To: 'Brown, Anthony R (RM)'[anthony.brown@bp.com]

Cc: Neil Mortimer[Neil.Mortimer@washoetribe.us]; Black, Ned[Black.Ned@epa.gov]; Cory Koger[Cory.S.Koger@usace.army.mil]; Darrel Cruz 1[dcruz@washoetanf.org]; Darrel Cruz 2[Darrel.Cruz@washoetribe.us]; David Friedman[dfriedman@ndep.nv.gov]; Diane Vitols[Diane.Vitols@washoetribe.us]; Doug Carey[douglas.carey@waterboards.ca.gov]; Fred K[fredk@aeseinc.com]; Riley, Gary[riley.gary@epa.gov]; Greg Reller[gr@burlesonconsulting.com]; Wirtschafter, Joshua[Wirtschafter.Joshua@epa.gov]; Ken Maas[kmaas@fs.fed.us]; Lombardi, Marc (marc.lombardi@amecfw.com)[marc.lombardi@amecfw.com]; Patty Cubanski[pc@burlesonconsulting.com]; Sanchez, Yolanda[Sanchez.Yolanda@epa.gov]; Serda, Sophia[Serda.Sophia@epa.gov]; Shaffer, Caleb[Shaffer.Caleb@epa.gov]; Steve Hampton[Steve.Hampton@wildlife.ca.gov]; Thomas Maurer[thomas_maurer@fws.gov]; Toby

McBride[toby_mcbride@fws.gov]

From: Deschambault, Lynda

Sent: Fri 12/30/2016 12:38:57 AM

Subject: : EPA comments on Mine Waste Technical Data Summary Report (2of2)

161110 RWQCB Comms Mine Waste TDSR FINAL.pdf

FK 160423 Mine Waste TDSR comments.pdf

this email is part 2 of 2. Files were too large to send as one email.

Please find attached the comments from the Lahontan Regional Water Quality Control Board dated November 20, 2016

And comments from the Washoe Tribe of Nevada and California dated November 1, 2016

Best Regards,

Lynda Deschambault

Environmental Scientist

USEPA Region 09

(415) 947-4183

Please be advised I may have limited access to email, therefore please be patient with any

communication delays.

From: Deschambault, Lynda

Sent: Thursday, December 29, 2016 3:36 PM

To: 'Brown, Anthony R (RM)' <anthony.brown@bp.com>

Cc: 'Neil Mortimer' <Neil.Mortimer@washoetribe.us>; Black, Ned <Black.Ned@epa.gov>; Cory Koger <Cory.S.Koger@usace.army.mil>; Darrel Cruz 1 <dcruz@washoetanf.org>; Darrel Cruz 2 <Darrel.Cruz@washoetribe.us>; David Friedman <dfriedman@ndep.nv.gov>; Diane Vitols <Corp.Vitols@washoetribe.us>; Doug Carey <Couglas.carey@waterboards.ca.gov>;

Fred K <fredk@aeseinc.com>; Gary Riley <Riley.Gary@epa.gov>; Greg Reller

<gr@burlesonconsulting.com>; Joshua Wirtschafter (Wirtschafter.Joshua@epa.gov)

<Wirtschafter.Joshua@epa.gov>; Ken Maas <kmaas@fs.fed.us>; Lombardi, Marc
(marc.lombardi@amecfw.com) <marc.lombardi@amecfw.com>; Patty Cubanski

<pc@burlesonconsulting.com>; Sanchez, Yolanda <Sanchez, Yolanda@epa.gov>; Serda, Sophia

<Serda.Sophia@epa.gov>; Shaffer, Caleb <Shaffer.Caleb@epa.gov>; Steve Hampton

<Steve.Hampton@wildlife.ca.gov>; Thomas Maurer <thomas_maurer@fws.gov>; Toby

McBride <toby_mcbride@fws.gov>

Subject: EPA comments on Mine Waste Technical Data Summary Report

Dear Mr. Brown,

EPA has completed its review of Atlantic Richfield Company's (ARC) April 23, 2016 Mine Waste Technical Data Summary Report (TDSR), Leviathan Mine Site, Alpine County, California. This work is being performed pursuant to the Administrative Order for Remedial Investigation and Feasibility Study, Leviathan Mine, Alpine County, California (CERCLA Docket No. 2008-18, June 23, 2008).

EPA has completed its review and provides the attached remaining comments and new comments.

On or before December 31, 2017, As part of a draft RI/FS submittal, please fully incorporate these EPA comments and prepare and submit a full complete and final robust Mine Waste Characterization chapter in the RI/FS report, and complete the baseline risk assessment for mine waste.

Please also at the same time, develop the remaining media specific reports (TDSRs) (i.e. surface water, groundwater, sediment/floodplain, and Reference) to be responsive and formated to incorporate all of these same EPA comments. Please ensure delivery of those TDSRs are timed sufficient to allow for submittal of an inclusive <u>draft</u> RI/FS by December 31, 2017 and a complete and <u>final</u> RI/FS by August 30, 2018.
If you have any questions, please feel free to contact me at (415) 947-4183 or
Deschambault.lynda@epa.gov.
Best Regards,
Lynda Deschambault
Environmental Scientist
USEPA Region 09
(415) 947-4183
Please be advised I may have limited access to email, therefore please be patient with any communication delays.

From: Lombardi, Marc < marc.lombardi@amecfw.com >

Sent: Saturday, April 23, 2016 8:45 PM

To: Deschambault, Lynda

Cc: Brown, Anthony R (RM); Riley, Gary; Hillenbrand, John; DCarey@waterboards.ca.gov; Block, Nathan; Cohen, Adam; Sandy Riese; Grant Ohland - (gohlandhydrogeo.com); Dave McCarthy; Cory Koger; Greg Reller; Lynelle.Hartway@washoetribe.us; Fred E. Kirschner (fredk@aeseinc.com); Jefferson, Jill; Parrish, Kent; Lombardi, Lynda; Ken Maas; Jones, Britt;

Ann Verwiel; Wielinga, Bruce; Deutsch, Paul

Subject: Leviathan Mine - Mine Waste Technical Data Summary Report

Lynda,

On behalf of Atlantic Richfield, Amec Foster Wheeler is submitting the Mine Waste Technical Data Summary Report for the Leviathan Mine Site in Alpine County, California. Hardcopy to follow.

Due to the large file size, and varying download speeds of the individual SharePoint Site users, we have posted this document to the SharePoint Site in two different ways:

- a) For those with fast internet connections, we have posted the file as one single PDF document. This document is in the file folder labeled "Large File Version" at the end of the file folder name.
- b) For those with slower connections, we have segmented the document into file sizes of approximately 15MB or less. This version of the document is in the file folder labeled "Multiple Small File Version."

This document is available for immediate download on the Leviathan Mine SharePoint Site via the following hyperlinks:

This notification is to inform you of folders/documents stored on this <u>site</u>. Click here to directly access the <u>folder</u> where these folders/documents are stored. Click on the links below to access each folder/document individually:

Title Folder/File

Mine Waste Technical Data Summary Report_160423 Large File Version Mine Waste Technical Data Summary Report_160423 Multiple Small File Version Mine Waste Technical Data Summary
Report 160423 Large File Version
Mine Waste Technical Data Summary
Report 160423 Multiple Small File Version

Please let me know if you have any issues accessing the SharePoint Site.

Should you have any questions or comments please contact Tony Brown at (714) 228-6770 or anthony.brown@bp.com.

Thanks.

Marc

Marc R. Lombardi, CEM, PG

Principal Geologist / Office Manager, Environment & Infrastructure Americas, Amec Foster Wheeler

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